

Certificate of Analysis

Name: Cytomegalovirus Glycoprotein B (gB), Human Fc

Product Code: REC31613-100 / REC31613-500

Batch #:

Date of Manufacture:

Product Description: Recombinant gene product from HCMV UL55 locus, amino acid 1-700. A glycine-serine linker and human IgG1 Fc-tag was fused to amino acid 700 of gB. Amino acids 457-460 were replaced with the sequence TTQT to prevent furin cleavage of gB.

Expression System: HEK293

Accession: AKI13965.1

Strain/Isolate: Human betaherpesvirus 5 Towne strain

Amino Acids: 1-700

Tag: Human IgG1 Fc-tag C-terminus

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: >95%

Presentation: Liquid

Buffer: PBS pH.7.4

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -80°C

General Storage Conditions: Multiple freeze/thaw cycles are to be avoided.

Stability: Not determined

Freezing: Can be frozen

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.